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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/600,901
		Filing Date	06-20-2003
		First Named Inventor	McGinniss et al.
		Art Unit	1712
		Examiner Name	Robertson, Jeffrey B. Metzmaier
Sheet 2	of 2	Attorney Docket Number	12665DIV1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DM	B1	HENDERSON ET AL.; Thermal; Optical and Nonlinear Optical Properties of Tetrafluorinated Donor-Acceptor Benzenes; Chem. Mater.; 1993, 5; pp 1059-1060	
DM	B2	NICOUD, J.F.; Molecular and Crustal Engineering For Organic Nonlinear Optical Materials; Mol. Cryst. Liq. Cryst.; 1988 [†] , Vol. 156; pp. 257-268	
DM	B3	GALVAN-GONZALEZ et al.; Photodegradation of Azobenzene Nonlinear Optical Chromophores: The Influence of Structure and Environment; J. Opt. Soc. Am.; V 17; No 12; 12/2000; pp 1992-2000	
DM	B4	Database WPI, Section Ch, Weel 199623; Derwent Publications Ltd.; London, GB; Class A89 AN 1996-226351; XP002333517; JP 08 087040; April 2, 1996	
DM	B5	Database WPI; Section Ch, Week 199328; Derwent Publications Ltd.; London, GB; Class A28, AN 1993-221411; XP002333518; JP 05 142600; June 11, 1993	
DM	B6	SCHRADER et al.; New Chromophores and Polymers For Second Order Nonlinear Optics; Proceeding of Soc. For Optical Eng.; Vol. 3474; pp 160-171; 1998 [†]	
DM	B7	SCHRADER, SIGURD; Molecular Substitution aand Nonlinear Optical Properties of Chromophores; Proceedings of Soc. For Optical Eng.; Vol. 2968; pp 44-49; 1997 [†]	

Examiner Signature	/Daniel Metzmaier/	Date Considered	05/15/2006
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[†] Publication year is more than ^{one} year prior to the effective filing date of application, Month is unavailable.

PTO/SB/08A (04-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number	
Filing Date	06/20/2003
First Named Inventor	McGinniss et al.
Art Unit	
Examiner Name	
Attorney Docket Number	12665DIV1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US- 4,198,349	04/15/1980	Nuss et al.	
	A2	US- 4,323,675	04/06/1982	Eckes et al.	
	A3	US- 4,666,819	05/19/1987	Elmasry	
	A4	US- 5,064,264	11/12/1991	Ducharme et al.	
	A5	US- 5,120,876	06/09/1992	Cheng et al.	
	A6	US- 5,521,271	05/28/1996	Smith et al.	
	A7	US- 5,776,374	07/07/1998	Newsham et al.	
	A8	US- 5,783,120	07/21/1998	Ouderkerk et al.	
	A9	US- 6,001,958	12/14/1999	Tapolsky et al.	
	A10	US- 6,067,186	05/23/2000	Dalton et al.	
	A11	US- 6,084,702	07/04/2000	Byker et al.	
	A12	US- 6,348,992 B1	02/19/2002	Zhang et al.	
	A13	US- 6,393,190 B1	05/21/2002	He et al.	
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FOREIGN PATENT DOCUMENTS					
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
	A14	JP 06025120 A1	02/1994	Ricoh KK	

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Substitute for form 1449B/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number			
		Filing Date	06/20/2003		
		First Named Inventor	McGinniss et al.		
		Group Art Unit			
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	12665DIV1

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	B1	BOSC et al.; DESIGN AND SYNTHESIS OF LOW REFRACTIVE INDEX POLYMERS FOR MODULATION IN OPTICAL WAVEGUIDES; Optical Materials Volume 13; 1999; pp. 205-209	
	B2	CHOLLETT et al.; ELECTRO-OPTIC COEFFICIENT DETERMINATION IN STRATIFIED ORGANIZED MOLECULAR THIN FILMS: APPLICATION TO POLED POLYMERS; Thin Solid Films 242; 1994; pp. 132-138	
	B3	HOLM, ROY T.; KETIMINES AS LATENT EPOXY CURING AGENTS; Journal of Paint Technology; Volume 39, No. 509; June 1967; pp. 385-388	
	B4	INOUE, K.; FUNCTIONAL DENDRIMERS, HYPERBRANCHED AND STAR POLYMERS; Progress in Polymer Science; Volume 25, No. 4; May 2000; pp. 453-571	
	B5	MARCATILI, E. A. J.; DIELECTRIC RECTANGULAR WAVEGUIDE AND DIRECTIONAL COUPLER FOR INTEGRATED OPTICS; The Bell System Technical Journal; Volume 48; September 1969; pp. 2071-2102	
	B6	TENG et al.; SIMPLE REFLECTION TECHNIQUE FOR MEASURING THE ELECTRO-OPTIC COEFFICIENT OF POLED POLYMERS; Appl. Phys. Lett.; Volume 56, No. 18; April 30, 1990; pp. 1734-1736	

Examiner Signature		Date Considered	
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